

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Monday 30 Dec 2024 until 23:59 on Tuesday 31 Dec 2024
Forecast Issued on Monday 30 Dec 2024 at 00:06

Confidence: High for rather unsettled conditions into the New Year. Low confidence for details on Wednesday due to uncertainties in the track of a low, currently expected to move east just to the north of Wales.

Headline for Monday 30 Dec 2024: Rather cloudy with patchy drizzle. Breezy.

Mountain weather hazards on Monday 30 Dec 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain No Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG	FOG				
Fog	Fog	Cloudy	Cloudy	Dull	Dull
Precipitation probability					
20%	10%	10%	20%	20%	30%

Forecast for Monday 30 Dec 2024

Weather: Rather cloudy through the early hours with patchy drizzle. The cloud is expected to break at times to give some sunny spells through the day, but generally in remains rather cloudy with a little drizzle at times.

Chance of cloud-free hill tops above 600m: Around 40% through daylight hours.

Low cloud and visibility: Periods or persistent around 450-600m, with patches below in drizzle, becoming occasional or periods above 600m through daylight hours. Away from cloud visibility good or very good falling to several kilometres in drizzle.

Forecast for Monday 30 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	21/27 W	20/27 SW	20/28 SW	20/28 SW	19/26 SW	20/27 SW	23/32 SW
300	13/27 W	13/25 SW	14/26 SW	13/26 SW	12/24 SW	13/25 SW	15/28 SW
Valley	11/26 W	12/25 W	12/26 SW	11/24 SW	9/21 SW	10/23 SW	12/26 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/0	5/-0	5/-0	5/-0	5/0	5/0	5/-0
300	7/4	7/4	8/4	7/4	7/4	7/4	7/4
Valley	8/5	8/5	8/5	8/5	8/5	8/5	8/5
Freezing Level*	1500m	1500m	1500m	1500m	1500m	1500m	1300m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Significant chill effect with southwesterly winds gusting to around 45mph over ridges and summits.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Mon 30 Dec 2024	0.8mm	1mm	1.2mm

Forecast for Tuesday 31 Dec 2024

Weather: Rather cloudy overnight with patchy drizzle, although drier towards dawn with some clearer spells developing. Then a bright morning but cloud increasing towards midday with outbreaks of occasionally heavy rain developing in the afternoon, the rain becoming more persistent through the evening.

Maximum wind: Southwesterly, 30-40mph, with gusts around 60mph over the higher peaks, with a significant chill effect.

Chance of cloud-free hill tops 600m: Around 75% for much of the morning, but little chance from mid-afternoon.

Low cloud and visibility: Occasional above 600m for much of the morning but periods or persistent cloud above 450-600m developing for the afternoon. Away from cloud visibility good falling to several kilometres in rain.

Temperature: **Valleys:** Plus 7 or 8 Celsius rising to plus 11 Celsius by day, falling to plus 6 or 7 Celsius later
At 600m: Around plus 6 Celsius
Freezing level: Above the summits.